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MONTHLY LIST OF PUBLICATIONS

NOVEMBER 1937

Any five of the nontechnical publications listed herein, unless indicated "For sale only," may be obtained free upon application to the United States Department of Agriculture, Washington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., by purchase at the prices stated herein. His office is not a part of the Department of Agriculture.
Free distribution of technical material and periodicals is restricted.

FARMERS' BULLETINS

These bulletins discuss in nontechnical language a wide variety of subjects pertaining to the farm and farm home.

Fabrics and designs for children's clothes. Clarice Louisba Scott and Margaret Smith, Bureau of Home Economics. 23 p., illus. (F. B. 1778F.) Price, 5¢.

Conserving Corn Belt soils. Glenn K. Rule, Soil Conservation Service. 59 p., illus. (F. B. 1795F.) Price, 15¢.

LEAFLETS

This series carries popular material of the same general character as that carried by the Farmers' Bulletins except that the leaflets are confined to specific practical directions, recommendations, remedies, and methods. They are brief and concise, written in informal, popular style, and are limited to eight pages.

Cockroaches and their control. E. A. Back, Bureau of Entomology and Plant Quarantine. 6 p., illus. (Leaf. 144L.) Price, 5¢.

House ants. E. A. Back, Bureau of Entomology and Plant Quarantine. 8 p., illus. (Leaf. 147L.) Price, 5¢.

TECHNICAL BULLETINS

The Technical Bulletins contain the results of scientific and research work applying to a special crop, industry, or locality. The editions are limited as they are intended primarily for scientific workers and subject-matter specialists.

Investigations of the market diseases of cantaloups and Honey Dew and Honey Ball melons. James S. Wiant, Bureau of Plant Industry. 48 p., illus. (T. B. 573T.) Price, 15¢.

Rate of flow of capillary moisture. M. R. Lewis, Bureau of Agricultural Engineering, and Oregon Agricultural Experiment Station. 30 p., illus. (T. B. 579T.) Price, 5¢.

Toxicity of arrowgrass for sheep and remedial treatment. A. B. Clawson and E. A. Moran, Bureau of Animal Industry. 16 p. (T. B. 580T.) Price, 5¢.

Experiments on breeding corn resistant to the European corn borer. Marion T. Meyers, formerly in Bureau of Plant Industry; L. L. Huber and C. R. Neiswander, Ohio Agricultural Experiment Station; and F. D. Richey and G. H. Stringfield, Bureau of Plant Industry. 30 p., illus. (T. B. 583T.) Price, 10¢.

Sources of moisture for precipitation in the United States. Benjamin Holzman, Soil Conservation Service. 42 p., illus. (T. B. 589T.) Price, 10¢.

CIRCULARS

This series carries the less technical and more informal material of the same general nature as that in the Technical Bulletin series.

American grape varieties. I. W. Dix and J. R. Magness, Bureau of Plant Industry. 34 p., illus. (Cir. 437C.) Price, 10¢.

Experiments with certain copper compounds as bunt fungicides. O. A. Nelson, Bureau of Entomology and Plant Quarantine, and R. W. Leukel, Bureau of Plant Industry. 8 p., illus. (Cir. 452C.) Price, 5¢.

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MISCELLANEOUS PUBLICATIONS

This series includes those publications of a miscellaneous nature which do not fall within any of the other series issued by the Department, particularly those of a size other than octavo. Such publications were formerly issued as Miscellaneous Circulars.

Protect white pine from blister rust. J. F. Martin, Bureau of Entomology and Plant Quarantine in cooperation with affected States. [Folder,] illus. (M. P. 22M., rev.) Price, 5¢.

A graphic summary of the number, size, and type of farm, and value of products based largely on the census of 1930 and 1935). O. E. Baker, Bureau of Agricultural Economics. 76 p., illus. (M. P. 266M.) Price, 10¢.

Utility of jack rabbit and cottontail skins. Chas. E. Kellogg, Bureau of Biological Survey. 8 p. (M. P. 289M.) Price, 5¢.

Soil conservation districts for erosion control. Soil Conservation Service. 19 p., illus. (M. P. 293M.) Price, 10¢.

The farm outlook for 1938. Bureau of Agricultural Economics. 43 p., illus. (M. P. 298M.) Price, 10¢.

SERVICE AND REGULATORY ANNOUNCEMENTS

Such notices of judgment, decisions, and instructions as are necessary in the enforcement of regulatory acts are contained in these announcements. They are issued monthly or as necessary by certain bureaus. *Free distribution* is limited to persons in the employ of the Department, to public officials whose duties render it necessary for them to have such information, to journals especially concerned, and to manufacturers and firms whose business is affected by the announcements.

Black stem rust quarantine. Quarantine no. 38. Revision of quarantine and regulations. Effective September 1, 1937. Bureau of Entomology and Plant Quarantine. 4 p. (B. E. P. Q.-Q. 38.)[1]

Notices of judgment under the Caustic Poison Act. Food and Drug Administration. 10 p. (N. J.. C. P. 59-81.)[1]

Notices of judgment under the Food and Drugs Act. Food and Drug Administration. Pp. 97–128. (N. J. F. D. 27226–27275.) Drugs; pp. 131–161. (N. J., F. D. 27276–27350.) Foods.[1]

OTHER PUBLICATIONS

An analysis of the effects of the processing taxes levied under the Agricultural Adjustment Act. Bureau of Agricultural Economics. 111 p., illus. Price, 15¢.

Average conditions of wind and weather, north Pacific Ocean. Compiled for the information of ocean travelers from data in the Marine Division of the Weather Bureau. Willis Edwin Hurd. 12 p. Price, 5¢.

Report of the Chief of the Bureau of Dairy Industry, 1937. O. E. Reed. 36 p. Price, 10¢.

Report of the Chief of the Bureau of Public Roads, 1937. Thomas H. MacDonald. 17 p. Price, 10¢.

Report of the Chief of the Commodity Exchange Administration, 1937. J. W. T. Duvel. 21 p. Price, 5¢.

Report of the Chief of the Food and Drug Administration, 1937. W. G. Campbell, 24 p. Price, 5¢.

Report of the Chief of the Office of Experiment Stations, 1937. James T. Jardine. 10 p. Price, 5¢.

Report of the Chief of the Weather Bureau, 1937. Willis Ray Gregg. 16 p. Price, 5¢.

Report of the Director of Information, 1937. M. S. Eisenhower. 12 p. Price, 5¢.

Report of the Secretary of Agriculture, 1937. Henry A. Wallace. 115 p. Price, 15¢.

Report of the Solicitor, 1937. Mastin G. White. 32 p. Price, 10¢.

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[1] These may be obtained from the issuing bureau.

Indicate below, by numbers **IN NUMERICAL ORDER**, bulletins desired. In order to assure prompt delivery detach this frank and return in stamped envelope to United States Department of Agriculture, Office of Information, Washington, D. C. List no more than five publications. If more are desired, please apply to Superintendent of Documents, Government Printing Office, Washington, D. C., enclosing remittance to cover cost of publication. Be sure to fill in blank form on reverse side.

Farmers' Bulletins	Leaflets	Other Publications

Rules and regulations of the Secretary of Agriculture under the Commodity Exchange Act. Articles I and II issued July 1937; articles III to VII issued August 1937. Commodity Exchange Administration. 55 p. Price, 10¢.

The response of Government to agriculture. Arthur P. Chew. 107 p. Price, 15¢.

AGRICULTURAL ADJUSTMENT ADMINISTRATION

CAP–102. 1937 cotton price adjustment payment plan. 4 p.[2]

G–78. Charting the course for cotton. 8 p.[2]

NER Leaflet No. 201. The 1938 agricultural conservation program in the Northeast. 4 p.[2]

PERIODICALS

Free distribution of periodicals is definitely restricted. They may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 21, no. 11, November 1, 1937. Price, 5¢ a copy; 25¢ a year, domestic; 45¢ a year, foreign.[3]

A brief general summary of current conditions, including pertinent statistics relating to production, movement, consumption, and the prices of the important farm products.

Crops and markets. Vol. 14, no. 10, October 1937. Price, 10¢ a copy; $1.00 a year, domestic; $1.50 a year, foreign.[3]

Statistics concerning crops and livestock estimates and market information; reports on supplies, stocks, commercial movement, conditions, and prices of agricultural products; and studies of prices and demand, both foreign and domestic.

Daily weather maps. Limited editions. Not for general distribution.

Shows weather conditions for United States and forecast for all States east of the Mississippi River, except Illinois, Wisconsin, Indiana, Upper Michigan, Lower Michigan, Alabama, Mississippi, and the extreme western portion of Florida. Price daily, except Sundays and holidays, 25¢ a month, $3 a year; daily, including Sundays and holidays, 30¢ a month, $3.60 a year. Sunday and holiday maps only, 50¢ a year. Foreign subscription, $7.25 a year. Maps DD, E, and CM, showing the weather conditions and forecasts, are issued at numerous stations throughout the United States, 20¢ a month, $2.40 a year.[3]

Experiment station record. Vol. 72, no. 5, November; no. 6, December 1937. Price, $1 per volume (2 volumes a year) consisting of 6 monthly numbers and index; $1.50 per volume, foreign. Single number for sale only. Price, 15¢.[3]

A technical view of the world's scientific literature pertaining to agriculture.

Journal of agricultural research. Price $3.25 a year; $4.75 a year, foreign. Each issue, 15¢, domestic; 20¢, foreign. Separates, 5¢, domestic; 8¢, foreign.[3] Not distributed free to individuals.

Of primary interest to agricultural scientists and advanced students only. Issued in 2 volumes a year, of 12 numbers each. Free distribution is limited to certain libraries and to institutions or departments doing research work.

——— Separates. A small supply of each separate is given to the originating bureau or station for its staff, cooperators, and for such other distribution as can be

[2] These may be obtained free upon application to the Agricultural Adjustment Administration.

[3] Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

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G–1058. (In vol. 55, no. 4.) Growth and development of *Dictyostelium discoideum* with different bacteriological associates. Kenneth B. Raper.

G–1059. (In vol. 55, no. 5.) Susceptibility to *Cronartium ribicola* of the four principal *Ribes* species found within the commercial range of *Pinus monticola*. J. L. Mielke, T. W. Childs, and H. G. Lachmund.

G–1065. (In vol. 55, no. 5.) *Mermis subnigrescens*, a nematode parasite of grasshoppers. J. R. Christie.

I–21. (In vol. 55, no. 4.) Comparative conformation, anatomy, and udder characteristics of cows of certain beef and dairy breeds. W. W. Sweet, Fred W. Miller, R. R. Graves, W. H. Black, and G. T. Creech.

K–286. (In vol. 55, no. 3.) The biology of *Platygaster herrickii*, a parasite of the hessian fly. C. C. Hill and W. T. Emery.

Journal of agricultural research. Vol. 55, no. 8, October 15, 1937. Illus.

Monthly weather review. Vol. 65, no. 8, August 1937. Illus. Price 15¢ a copy; $1.50 a year, domestic; $2.25 a year, foreign,[3] Not for general distribution.

Contains (1) meteorological contributions and bibliography, (2) weather charts for the month with an interpretative summary, and (3) climatological tables.

Public roads. Vol. 18, no. 9, November 1937. Price, 10¢ a copy; $1 a year, $1.50 a year, foreign.[3]

Makes available to road builders the results of investigations relating to the physical and economic problems of road building.

Soil conservation. Vol. 3, no. 5, November 1937. Price, 10¢ a copy; $1 a year, domestic.[3]

Issued monthly by the Soil Conservation Service. Seeks to supply to workers and cooperators of the Department of Agriculture engaged in soil-conservation activities information of especial help to them in the performance of their duties.

Weekly weather and crop bulletin. Nos. 44–47, November 2–23, 1937. Price, 50¢ a year, domestic; $1 a year, foreign.[3]

Gives detailed weather conditions of preceding weeks and their effect on development of crops and farm operations. Limited edition.

[3] Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

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